## PRODUCT SPECIFICATIONS GYMNEMA SYLVESTRE

Test	Specification
Description	light to dark green powder
having characteristic odour and bitter taste	
Colour	light to dark green powder
Botanical Name	Gymnema Sylvestre
Indian Name	Gurmar
Plant Part Used	Leaves
Odour &Taste	characteristic odour and bitter taste
Loss on drying	NMT 5.00%
Particle Size	100% passing thru 40 mesh
Bulk Density (Tapped)	0.40 to 0.70 gm/cc
Identification	Positive for Gymnemic acid by TCL
Assay	
Assay Gymnemic acid by TCL	NLT 75%
Microbiological	
Total Plate Count	NMT 1000 cfu / gm
Yeast &Mould	NMT 100 cfu / gm
E. coli &Salmonella	Absent
Coli forms	Absent
Heavy metals	NMT10ppm